- 1. Find the equation of the circle which touches the both axes in first quadrant and whose radius is a.
- 2. Show that the point (x, y) given by  $x = \frac{2at}{1+t^2}$  and  $y = \frac{a(1-t^2)}{1+t^2}$  lies on a circle
- for all real values of t such that  $-1 \le t \le 1$  where a is any given real numbers. If a circle passes through the point (0, 0) (a, 0), (0, b) then find the coordinates of its centre.
- Find the equation of the circle which touches x-axis and whose centre is (1, 2).
- 5. If the lines 3x 4y + 4 = 0 and 6x 8y 7 = 0 are tangents to a circle, then find the radius of the circle.
- [Hint: Distance between given parallel lines gives the diameter of the circle.] 6. Find the equation of a circle which touches both the axes and the line 3x-4y+8=0and lies in the third quadrant. [Hint: Let a be the radius of the circle, then (-a, -a) will be centre and
  - perpendicular distance from the centre to the given line gives the radius of the circle.] If one end of a diameter of the circle  $x^2 + y^2 - 4x - 6y + 11 = 0$  is (3, 4), then find
- the coordinate of the other end of the diameter. Find the equation of the circle having (1, -2) as its centre and passing through 3x + y = 14, 2x + 5y = 18
- If the line  $y = \sqrt{3} x + k$  touches the circle  $x^2 + y^2 = 16$ , then find the value of k.
- [Hint: Equate perpendicular distance from the centre of the circle to its radius]. Find the equation of a circle concentric with the circle  $x^2 + y^2 - 6x + 12y + 15 = 0$ 10. and has double of its area
- [Hint: concentric circles have the same centre.] If the latus rectum of an ellipse is equal to half of minor axis, then find its 11.
- eccentricity. Given the ellipse with equation  $9x^2 + 25y^2 = 225$ , find the eccentricity and foci. 12.
- 13. If the eccentricity of an ellipse is  $\frac{5}{8}$  and the distance between its foci is 10, then
- find latus rectum of the ellipse. Find the equation of ellipse whose eccentricity is  $\frac{2}{3}$ , latus rectum is 5 and the
- centre is (0, 0).
- Find the distance between the directrices of the ellipse  $\frac{x^2}{36} + \frac{y^2}{20} = 1$ . 15.
- Find the coordinates of a point on the parabola  $y^2 = 8x$  whose focal distance is 4. 16.
- Find the length of the line-segment joining the vertex of the parabola  $y^2 = 4ax$ 17. and a point on the parabola where the line-segment makes an angle  $\theta$  to the x-
- axis. If the points (0, 4) and (0, 2) are respectively the vertex and focus of a parabola, IS.
- then find the equation of the parabola.
- 19. If the line y = mx + 1 is tangent to the parabola  $y^2 = 4x$  then find the value of m. [Hint: Solving the equation of line and parabola, we obtain a quadratic equation and then apply the tangency condition giving the value of m].
- If the distance between the foci of a hyperbola is 16 and its eccentricity is  $\sqrt{2}$ . then obtain the equation of the hyperbola.
- Find the eccentricity of the hyperbola  $9y^2 4x^2 = 36$ . 21.
- 22. Find the equation of the hyperbola with eccentricity  $\frac{3}{2}$  and foci at (± 2, 0).

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